

ABSTRACT OF THE DISCLOSURE

A wireless information home appliance system includes at least one information home appliance, and a center controller connected to a network and adapted to receive and detect output signal of wireless I/O circuit of each appliance, to register the connection of the appliance to the network, and to regularly inquire the condition of each appliance. When received a packet message from the network, the center controller sends the packet message to the I/O circuit of each appliance by broadcast. The I/O circuit of each appliance demodulates the packet message signal upon receipt of the same from the center controller, and proceeds with the required control processing subject to the control instruction of the packet message signal if the signal matches.